

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office APR 13 1993
 Returned to applicant for correction APR 27 1993
 Corrected application filed APR 30 1993
 Map filed APR 30 1993 under 58720

The applicant Echo Bay Minerals Company
5401 Longley Lane, of Reno,
Street and No. or P.O. Box No. City or Town
Nevada 89511, hereby make application for permission to appropriate the public
State and Zip Code No.
 waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
 copartnership or association, give names of members.) State of Delaware, incorporated
October 26, 1986

- The source of the proposed appropriation is Underground (Mine Dewatering) 57-36
Name of stream, lake, spring, underground or other source
- The amount of water applied for is 7.0 cfs second-feet
One second-foot equals 448.83 gals. per min.
 (a) If stored in reservoir give number of acre-feet _____
- The water to be used for Mine Dewatering
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
- If use is for:
 - Irrigation, state number of acres to be irrigated _____
 - Stockwater, state number and kinds of animals to be watered _____
 - Other use (describe fully under No. 12. "Remarks") _____
 - Power:
 - Horsepower developed _____
 - Point of return of water to stream _____
- The water is to be diverted from its source at the following point within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 36
Describe as being within a 40-acre subdivision of public
T29N, R42E, MDM or at a point from which the Southeast corner of said Section
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
36 bears S 62° 01' 12" E a distance of 2698.4 feet.
- Place of use Refer to Exhibit "A" attached hereto. Exhibit "A" Place of Use
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
identical to that filed with Application 51710.
- Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day
- Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Drilled and cased well, pump and electrical
State manner in which water is to be diverted, i.e. diversion structure, ditches and
motor and discharge piping to infiltration system.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works.....\$25,000.00.....
10. Estimated time required to construct works.....Two Years.....
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....Five Years.....

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

The purpose of this diversion is mine dewatering. All water not placed to
beneficial mining, milling and domestic use will be placed in the percolation
system pursuant to permits previously granted by the State Engineer and the
Nevada Division of Environmental Protection.

By s/Harry R. Ericson
Harry R. Ericson, Agent
950 Industrial Way
Sparks, Nevada 89431

Compared bc/bc ab/se

Protested

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights. It is understood that the amount of water herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to beneficial use. It is also understood that this right must allow for a reasonable lowering of the static water level. This well shall be equipped with a two (2) inch opening for measuring depth to water. If the well is flowing, a valve must be installed and maintained to prevent waste. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of water begins, or before the Proof of Completion of Work is filed. This source is located within an area designated by the State Engineer, pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.
(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 7.0 cubic feet per second.

Work must be prosecuted with reasonable diligence and be completed on or before June 25, 1995

Proof of completion of work shall be filed before July 25, 1995

Application of water to beneficial use shall be filed on or before June 25, 1998

Proof of the application of water to beneficial use shall be filed on or before July 25, 1998

Map in support of proof of beneficial use shall be filed on or before N/A

Completion of work filed JUL 10 1998

Proof of beneficial use filed

Cultural map filed

Certificate No. Iss JUL 11 2001

WITHDRAWN BY APPLICANT

STATE ENGINEER

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 2nd day of December

A.D. 1993

State Engineer

(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

This permit is issued under the preferred use provisions of NRS Chapter 534. The manner of use of water under this permit is by nature of its activity a temporary use and any application to change the manner of use granted under this permit will be subject to additional determination and evaluation with respect to the permanent effects on existing rights and the resource within the ground water basin.

The issuance of this permit will allow the permittee to dewater the pit area. Maximum use of water for mining, milling and related purposes from all dewatering wells shall be made. All of the water from the dewatering wells not used for mining, milling and related purposes shall be returned to the groundwater source in the manner authorized under Division of Environmental Protection's Water Pollution Control Permit issued June 7, 1989.

This permit is issued subject to the stipulation between Echo Bay Minerals Company and Lander County, dated May 11, 1993, and with the understanding that no additional consumptive use of water is granted under this permit.

The total combined consumptive use of water under Permits 49249; 51711, Certificate 12515; 51712, Certificate 12516; 52528; 52529; 52776; 52777; 52778; 53220; 55178; 55179; 55180; 55181; 55183; 55186; 55903; 55904; 55905; 56497; 56498; 56894; 57369; 57370; 57967; 58410; 58411; 58412; 58413; 58414; 58415; 58720 and 58721 shall not exceed 3,000 acre-feet annually.

Monthly reports shall be submitted to the State Engineer as to how much water is pumped from each well; the amount used for mining, milling and related purposes; and the amount of water placed in the percolation system and the estimated amount of water recharged to the groundwater system.



EXHIBIT A

PLACE OF USE

T30N R42E MDM

Sections 26, 27, 34, 35, 36

T30N R43E MDM

Section 30

T29N R42E MDM

Sections 1, 2, 3, 10, 11, 12, 13, 14, S 1/2 15, E 1/2 16,
23, 24, 25, 26, S 1/2 27, S 1/2 28, S 1/2 29,
SE 1/4 30, E 1/2 31, 32, 33, 34, 35, 36

T29N R43E MDM

Sections 4, SW 1/4 5, 6, 7, W 1/2 8, 10, S 1/2 14, E 1/2 16,
W 1/2 17, 18, 19, 20, 21, 22, W 1/2 23, 24, 25, 26,
27, S 1/2 28, 29, 30, 31, 32, 33, 34,
W 1/2, SE 1/4, SE 1/4 NE 1/4 35, 36

T28N R42E MDM

Sections 1, 2, 3, 4, 5, N 1/2 8, 9, 10, 11, 12, 13, 14, 15,
22, 23, 24

T28N R43E MDM

Sections 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15,
16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27

